

Amendments to the Specification:

Please replace the paragraph on page 1, lines 6-7 appearing under the heading “Cross-Reference to Related Applications” with the following amended paragraph:

This application is a continuation of prior application serial No. 09/349,806, filed on July 8, 1999, which in turn claims priority to U.S.S.N. 60/092,050 filed July 8, 1998, the contents of which is both being incorporated herein by reference.

Please replace three paragraphs on page 7, lines 7-16 with the following three paragraphs:

FIG. 3A is a diagrammatic side view of an embodiment of an addressing structure having an opaque electrode and a transparent electrode, in which a direct-current electric field has been applied to the capsule causing the particles to migrate towards an electrode.
~~a schematic flow diagram of selected steps in a method of manufacturing a display that employs a process in which electrodes are first printed on a substrate, followed by the printing of display elements upon the electrodes.~~

FIG. 3B is a diagrammatic side view of an embodiment of an addressing structure having an opaque electrode and a transparent electrode, in which an alternating-current electric field has been applied to the capsule causing the particles to disperse into the capsule.
~~schematic flow diagram of selected steps in a method of manufacturing a display that employs a process in which display elements are first printed on a substrate, followed by the printing of electrodes upon the display elements.~~

FIG. 3C is a diagrammatic side view of an embodiment of an addressing structure having transparent electrodes, in which a direct-current electric field has been applied to the capsule causing the particles to migrate towards an electrode.
~~schematic flow diagram of selected steps in a method of manufacturing a display that employs a process in which electrodes are printed on a first substrate, display elements are printed on a second substrate, and the two structures are combined to form a display.~~

Please replace three paragraphs on page 8, lines 14-19 with the following two paragraphs:

FIG. 4A is a diagrammatic side view of an embodiment of a rear-addressing electrode structure having colored electrodes and a white electrode, in which the colored electrodes have been placed at a high voltage relative to the white electrode causing the particles to migrate to the colored electrodes. ~~depicts an embodiment of a manufacturing process that employs a drum for printing electrodes or display elements.~~

FIG. 4B is a diagrammatic side view of an embodiment of a rear-addressing electrode structure having colored electrodes and a white electrode, in which the white electrode has been placed at a high voltage relative to the colored electrodes causing the particles to migrate to the white electrode. ~~depicts an embodiment of a manufacturing process that employs an inkjet for printing electrodes or display elements.~~

~~FIG. 4C depicts an embodiment of a manufacturing process that employs a flat platen for printing electrodes or display elements.~~

Please replace the paragraphs on page 21, lines 1-13 with the following paragraph:

Referring to FIG. 3E, three display element capsules 22, 22' and 22'' each contain at least one white particle 50 dispersed in a substantially clear dispersing fluid 25. In one embodiment, each display element capsule 22, 22' and 22'' has a transparent electrode 42, 42', and 42'' disposed above it and a colored filter 60, 60' and 60'' disposed below it. A common reflective surface 70 may be shared behind the color filter layer. In an alternative embodiment, the display includes an emissive light source 70.

Smaller, opaque electrodes 30, 30' and 30'' and larger, transparent electrodes 40, 40' and 40'' may apply direct-current (DC) electric fields and alternating-current (AC) fields to the capsules 20, 20' and 20''. A DC field can be applied to the capsules 20, 20' and 20'' to cause the particles 50, 50' 50'' to migrate towards the smaller electrodes 30, 30' and 30''. For example, if the particles 50, 50' and 50'' are positively charged, the smaller electrodes 30, 30' and 30'' are placed a voltage that is more negative than the larger electrodes 40, 40' and 40''.